

Claims:

~~Sub 6~~ 1. An observation system, comprising:
an observation camera (A, B, C, D); and
an observation monitor unit (CU, M) coupled to said observation camera (A, B, C, D); characterized by:

5 means (DB, WCD) for detecting a for observation purposes relevant event; and
wherein

said observation monitor unit (CU, M) comprises:

recording means (REC) for recording a plurality of images including an image
at a time of said event;

10 means (M) for repeatedly displaying a sequence (E) formed by said plurality of
images upon said event.

2. An observation system as claimed in claim 1, wherein said plurality of images
includes images preceding said event.

15 3. An observation system as claimed in claim 1, wherein said sequence is
displayed in PIP form (E).

4. An observation system as claimed in claim 1, wherein in the case of multiple
20 events, a sequence including a latest of said multiple events is repeatedly displayed.

~~5.~~ A method of observing a complex, the method including:
using at least one observation camera (A, B, C, D) and an observation monitor
unit (CU, M) coupled to said at least one observation camera (A, B, C, D); characterized
25 by:

detecting (DB, WCD) a for observation purposes relevant event;
(CU) a plurality of images including an image at a time of said event; and
repeatedly displaying (M) a sequence (E) formed by said plurality of images
upon said event.

6

means for receiving camera signals (~~A, B, C, D~~);

5

means (REC) for recording a plurality of sub-sampled images including an image at a time of said relevant event to repeatedly supply a sequence formed by said plurality of sub-sampled images.